## **INTERNATIONAL SEARCH REPORT**

International application No.

PCT/AU2004/001171

		IC1/AU2004/0011/1 .					
Α.	CLASSIFICATION OF SUBJECT MATTER	·					
Int. Cl. 7:	A63B 47/02, 57/00						
According to I	nternational Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED							
Minimum docur	nentation searched (classification system followed by classification symbols)						
Documentation	searched other than minimum documentation to the extent that such documents are include	d in the Calde annulad					
Documentation	search outer than minimum documentation to the extent that such documents are include	a m ine nems searched					
Electronic data I DWPI: IPC:	base consulted during the international search (name of data base and, where practicable, se A63B 47/02, 57/00, retriev+, pick+, gather+, captur+, grasp+, grab+, catch	earch terms used)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT							
Category*	Citation of document, with indication, where appropriate, of the relevant passages  Relevant Claim N						
<b>.</b>	US 5004240 A (TSUKAMOTO) 2 April 1991	1.2.5.4.4.					
X Y	entire document	1-3,7,9,11,12 6,8					
	US 5335953 A (LUTHER) 9 August 1994						
X Y	entire document	9-14, 6					
	GB 2352638 A (HARDMAN) 7 February 2001						
X	entire document	9					
, <b>Y</b>	· · ·	6					
•	GB 2305865 A (BYATT) 23 April 1997						
X Y	abstract	9					
X Further documents are listed in the continuation of Box C X See patent family annex							
* Special categories of cited documents:  "A" document defining the general state of the art which is  "T" later document published after the international filing date or priority date and not in							
not considered to be of particular relevance conflict with the application but cited to understand the principle or theory underlying the invention							
"E" earlier application or patent but published on or after the "X" document of particular relevance; the claimed invention cannot be considered nor international filing date or cannot be considered to involve an inventive step when the document is taken							
"L" document which may throw doubts on priority claim(s)  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more oth							
another citation or other special reason (as specified) such documents, such combination being obvious to a person skilled in the art							
"P" document							
	than the priority date claimed al completion of the international search Date of mailing of the internatio	nal search report					
4 November							
Name and mailing address of the ISA/AU Authorized officer							
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1 telephone (02) 0263 2100							

## INTERNATIONAL SEARCH REPORT

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PCT/AU2004/001171

ategory*	Citation of document, with indication, where appropriate, of the relevant passages			
X Y	GB 2274786 A (PUGH) 10 August 1994 abstract	claim No.		
A	GB 2294404 A (WHYTE) 1 May 1996 abstract			
<b>A</b>	US 5672121 A (MILLER) 30 September 1997 abstract			
A	US 5707303 A (BERKOWITZ et al) 13 January 1998 abstract			
Α	FR 2775908 A1 (PIERREL) 17 September 1999 abstract			
,				

International application No.

## PCT/AU2004/001171

## INTERNATIONAL SEARCH REPORT

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member			
US	5004240	EP	0453120			
US	5335953					
GB	2352638					
GB	2294404.		•			
GB	2305865					
GB	2274786					
US	5672121			•		
US.	5707303			•		
FR	2775908					

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

**END OF ANNEX**